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## INTERNATIONAL SEARCH REPORT

PCT/GB 03/04612

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 A01N39/04 C07C235/20 C07C235/22

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
 IPC 7 A01N C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

CHEM ABS Data, WPI Data, EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 001 721 A (STAUFFER CHEMICAL CO) 2 May 1979 (1979-05-02) cited in the application the whole document ---	1-16
X	US 4 062 977 A (BAKER DON R ET AL) 13 December 1977 (1977-12-13) cited in the application claim 1; table I ---	10, 14
X	US 4 049 423 A (BAKER DON R ET AL) 20 September 1977 (1977-09-20) cited in the application column 1 -column 2 -----	10, 11, 14

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## \* Special categories of cited documents :

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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search

15 January 2004

Date of mailing of the international search report

10/05/2004

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## INTERNATIONAL SEARCH REPORT

PCT/GB 03/04612

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0001721	A	02-05-1979	US 4154849 A US 4168319 A AR 220917 A1 AU 522381 B2 AU 4103378 A BR 7807046 A CA 1117961 A1 CA 1122225 A2 CS 201020 B2 DD 144499 A5 DD 149890 A5 DE 2861093 D1 DK 477978 A DK 522282 A EG 13498 A EP 0001721 A2 ES 474563 A1 GR 72949 A1 IL 55820 A JP 54073743 A NZ 188730 A PH 13317 A PT 68701 A ,B RO 75384 A1 RO 81038 A1 RO 85275 A1 YU 250378 A1 ZA 7806007 A CS 211398 B2 ES 480039 A1 IL 62884 A	15-05-1979 18-09-1979 15-12-1980 03-06-1982 01-05-1980 08-05-1979 09-02-1982 20-04-1982 31-10-1980 22-10-1980 05-08-1981 03-12-1981 27-04-1979 23-11-1982 30-09-1982 02-05-1979 16-12-1980 17-01-1984 29-02-1984 13-06-1979 08-05-1980 13-03-1980 01-11-1978 30-11-1980 01-02-1983 29-09-1984 30-04-1983 31-10-1979 26-02-1982 01-04-1980 30-04-1982
US 4062977	A	13-12-1977	NONE	
US 4049423	A	20-09-1977	US 4083867 A	11-04-1978